Appln No. 10/015,905 Amdt date January 10, 2005 Reply to Office action of August 10, 2004

REMARKS/ARGUMENTS

The Office Action dated August 10, 2004, has been reviewed and the comments carefully considered.

In the Office action, various issues and questions are raised concerning the description of the variety. in the accompanying Substitute Specification, amendments Applicant has made a bona fide effort to address all issues and questions.

In view of the foregoing amendment and response, it is believed that the application is in condition for allowance and, reconsideration and allowance is earnestly accordingly, solicited.

If any questions remain regarding the allowability of the application, Applicant would appreciate if the Examiner would advise the undersigned by telephone.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

> Respectfully submitted, CHRISTIE, PARKER & HALE, LLP

Cynthia A. Bonner Reg. No. 44,548 626/795-9900

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47499/CAB/C614

HYBRID TEA ROSE PLANT NAMED 'MISS AMBER'

CLASSIFICATION

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15

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The present invention relates to a new Rosa hybrida plant.

VARIETY DENOMINATION

The new plant has the varietal denomination 'MISS AMBER'. 5

BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct variety of rose plant of the hybrid tea rose of the genus Rosaceae which was created by crossing as seed and pollen parents two (2) unknown rose varieties. The varietal denomination of the new variety is 'MISS AMBER'.

SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new variety which distinguishes it from other varieties of which I am aware, is its orange-red flowers.

Asexual reproduction by propagation by budding of the new variety onto 'Dr. Huey' rootstock as performed in Wasco, California shows that the foregoing and other distinguishing characteristics come true to form and are established and transmitted through succeeding propagations.

5

SUBSTITUTE SPECIFICATION (Marked up Copy)

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BRIEF DESCRIPTION OF ILLUSTRATION

The accompanying illustration shows typical specimens of the flowers and foliage of the new variety depicted in color as nearly true as it is reasonably possible to make the same in a color illustration of this character.

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DESCRIPTION OF THE NEW VARIETY

The following is a detailed description of 2-year budded plants of the new variety , with color terminology in accordance with The Royal Horticultural Society Colour Chart (RHSCC). The terminology used in color description herein refers to plate numbers in the aforementioned color chart. expression may vary with light availability, environmental and cultural conditions.

The following observations are made of specimens grown outdoors in Wasco, California, during November budded on 10 'DR. HUEY' understock.

Spreading

PLANT

Form:

	Growth:	Semi-vigorous
15	Size:	Height about 36 inches;
		width about 36 inches
	Foliage	
	Size:	Terminal leaflet length
		about 2 1/4 inches; width
20		about 1 1/2 inches
	Quantity:	Compound, usually 5 to 7
	•	leaflets; most- typically <u>3</u>
		[[7]] leaflets per leaf
	Color	
25	New foliage:	Upper side near 178A; under
4		side near 179A
	Mature foliage:	Upper side near 137A; under
		side near 137D
	Shape:	Elliptic
30	Texture	
	Upper side:	Smooth, semi-glossy

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Under side:

Matte

Edge:

Serrated

Serration:

Serrate

Petioles:

Top surface color near

5

143B; Under side near 143C

Stipules:

Medium length

Rachis:

Few prickles

WOOD

New shoots

10 Bark: Smooth

: boow

Near 178B

Old wood

Bark:

Smooth

Wood:

Near 143A

15 Flowering stem: Length about 12 inches

Winter Hardiness:

Completely winter hardy

Resistance to Disease:

Fair

Preferred growing

conditions:

Full sun

20 Growth habit:

25

Medium vigor

Leaves per stem:

About 5

Prickles/Thorns:

Triangle shaped; thorns

about 1/4 inch long, color

near 165A, usual number of

prickles and thorns New

thorns about 3/16 in.,

color near 142B; mature

thorns about 3/8 in., color

near 144B

30 FLOWER/INFLORESCENCE

Blooming Habit:

Continuous

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	Buđ	Length about 2 inches;
		width about 1 9/16 inches
	Form:	Classic rose form
	Color:	Before sepals divide color
5		near 33A; when sepals first
		divide color near 33A; when
		petals begin to unfurl
		color near 37A
	Sepals:	Long and thin, usually
10		about 5 sepals 1 inch long
		by $1/4$ inch wide with a few
		small extensions
	Size:	Length in relation to bud,
		about 1 1/2 inches
15	Color	Topside near 143B; bottom
		near 144A
	Peduncle	
	Length:	About 3 inches, smooth
		usually bearing numerous
20		small acicular projections;
	Strength:	Erect
	Color:	Near 143C, at times slight
		anthocyanin in coloration;
		color near 57C
25	Flower	
	Size:	About 5 1/4 inches
	Borne:	Single
	Form:	High center; unfurls full
	Petalage:	About 26
30	Petaloids in center:	About 7 , near 58A
	Persistence:	Petals do not drop

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	Fragrance:	Slight
	Lasting Quality:	About 3 weeks on plant;
		about 7 days after cutting
	Color	
5	During first 2 days:	Inner petals at flower
		center topside near 37A;
		bottom near 38A; outer
		petals topside near 37B,
		bottom near 38B
10	Base of petals	
	(Point of attachment):	Near 2A
	General tonality from a	
	distance:	Near 34B
	Color Change:	Remains the same even after
15		3 or more days
	Petals	
	Texture:	Thin, soft, velvet texture
	Size:	About 1 1/2 inch long by
		about 1 1/4 inch wide
20	Shape:	Longer than wider Oval;
		Length approximately 1 5/8
		in., width approximately 1%
		<u>in.</u>
	Color:	Top - near 34A; Bottom -
25		near 35B
	Margin:	Slightly serrated
	Arrangement:	Imbricated
	Appearance:	Velvety
	REPRODUCTIVE ORGANS	
30	Arrangement of stamens,	

Filaments and Anthers: Regularly arranged around

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SUBSTITUTE SPECIFICATION (Marked up Copy)

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styles

Color: Filaments near 7A; Anthers

near 10A

No pollen Pollen:

5 Thin; medium length, about Styles:

110 anthers and filaments

Stigmas: Voual

> Near 16D Color:

Hips/Seed Vessels/Ovaries

10 Round Shape:

> Small; about 1/4 inch Size:

Color: Near 138B Seeds: No seeds

The cultivar has average Disease Resistance

15 disease resistance/

susceptibility

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I CLAIM:

A new and distinct Hybrid Tea Rose plant of the variety substantially as shown and described.

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ABSTRACT

A new and distinct Hybrid Tea Rose plant variety with orange-red flowers.